



PATENT
Attorney Docket No. 915-007.065

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: :
D. AKOPIAN et al. :
Serial No.: 10/734,080 : Art Unit: 2632
Filed: December 11, 2003 : Examiner: To Be Assigned
For: *Position Estimation*

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

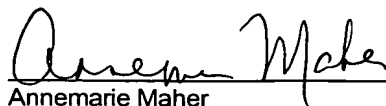
INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants submit herewith references of which they are aware, which they believe may be material to the examination of this application and in respect of which they may have a duty to disclose in accordance with 37 CFR §1.56.

While this Information Disclosure Statement (IDS) may be "material" pursuant to 37 CFR §1.56(b), it is not intended to constitute an admission that any document referred to herein is "prior art" for this invention unless specifically designated as such.

I hereby certify that this correspondence is being deposited with the United States Postal Service on this date, May 19, 2004, in an envelope with sufficient postage as first-class mail addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Annemarie Maher

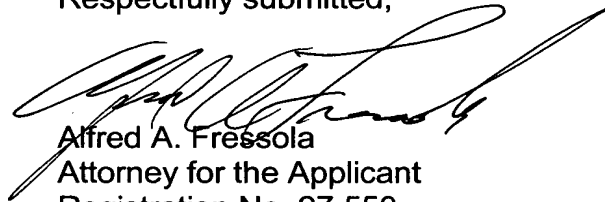
Application Serial No. 10/734,080
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In accordance with 37 CFR §1.97(g), the filing of this IDS shall not be construed to mean that a search has been made or that no other material information as defined under 37 CFR §1.56(a) exists.

Enclosed is a Form PTO-1449 listing the cited references. Copies of the cited references are also enclosed herewith. The relevance of each reference is either specifically explained in the application specification or is otherwise considered to be relevant.

This IDS is being submitted prior to receipt of a first Official Action in this matter; therefore, the undersigned respectfully submits that no fee is due for filing this IDS. The Commissioner is hereby authorized to charge to deposit account 23-0442 any fee deficiency required to submit this IDS.

Respectfully submitted,

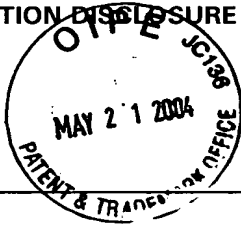


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Dated: May 19, 2004

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FORM PTO-1449
INFORMATION DISCLOSURE STATEMENT



ATTY DOCKET NO.

915-007.065

SERIAL NO.

10/734,080

APPLICANT: D. AKOPIAN et al.

FILING DATE:

December 11, 2003

ART UNIT:

2632

UNITED STATES PATENT DOCUMENTS

| EXAM. INITIAL | | DOCUMENT NUMBER | DATE | INVENTOR/ASSIGNEE | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|------------------|--|--------------------|------|-------------------|-------|----------|-------------------------------|
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FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES/NO |
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OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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| 1 | Web pages: www.colorado.edu/geography/gcraft/notes/gps/gps.html , "Global Positioning System Overview," by Peter H. Dana, 1994, copyright 1999, 12 pp. |
| 2 | "Computation of the Discrete Fourier Transform," Chapter 9, pp. 581-622. |
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Examiner (To be assigned)

Date: